

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

JUL 24 2008

Applicant: Hassan Mostafavi et al.

Title: Breathing Synchronized
Computed Tomography
Image Acquisition

Patent No.: 7177386

Issue Date: 13-Feb-2007

Examiner: Irakli Kiknadze

Art Unit: 2882

Confirmation No. 4915

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia at 1-571-273-8300 on the date below.

Marti Lombana

(Printed Name)

Marti Lombana

(Signature)

7/24/08

(Date of Transmission)

TRANSMITTAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Via Facsimile: 571-273-8300

Sir:

Transmitted herewith is:

(1) Revocation of Prior Powers of Attorney By Assignee, Appointment of New Power of Attorney by Assignee, and Change of Correspondence Address from Varian Medical Systems Technologies, Inc. (4 pages).

Respectfully submitted,

Date 7/23/08

Varian Medical Systems Technologies, Inc.
3100 Hansen Way, M/S E-339
Palo Alto, CA 94304-1038
Telephone: (650) 424-6220
Facsimile: (650) 424 5998

By KEITH G. ASKOFF

Keith G. Askoff
Attorney for Applicant
Reg. No. 33,828

03-004-US

**REVOCATION OF PRIOR POWERS OF ATTORNEY BY ASSIGNEE
APPOINTMENT OF NEW POWER OF ATTORNEY BY ASSIGNEE
CHANGE OF CORRESPONDENCE ADDRESS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Via Facsimile: 1-571-273-8300

**RECEIVED
CENTRAL FAX CENTER**

JUL 24 2008

Sir:

Varian Medical Systems Technologies, Inc. is the assignee of the right title and interest in the U.S. patents and patent applications identified below, by virtue of an assignment recorded in the United States Patent and Trademark Office at the indicated Reel/Frame:

Atty Dkt	Application No.	Application Date	Patent No.	Grant Date	Inventors	Reel/Frame	Assignee
05-008-US	11/192849	28-Jul-2005	7355385	08-Apr-2008	Zental	016836/0470	Varian Medical Systems Technologies, Inc.
01-002-US	10/356940	05-Feb-2003	7343002	11-Mar-2008	Lee et al.	014559/0835	Varian Medical Systems Technologies, Inc.
03-048-US	10/745947	24-Dec-2003	7339320	04-Mar-2008	Meddaugh et al.	015339/0568	Varian Medical Systems Technologies, Inc.
06-007-US	11/495838	28-Jul-2006	7336760	26-Feb-2008	Virshup et al.	018335/0041	Varian Medical Systems Technologies, Inc.
02-019-US	10/828637	20-Apr-2004	7327829	05-Feb-2008	Chidester	015252/0200	Varian Medical Systems Technologies, Inc.
04-024-US	11/380701	28-Apr-2006	7302042	27-Nov-2007	Hansen et al.	017550/0775	Varian Medical Systems Technologies, Inc.
05-031-US	11/249619	13-Oct-2005	7295649	13-Nov-2007	Johnsen	016787/0165	Varian Medical Systems Technologies, Inc.
05-015-US	11/153017	14-Jun-2005	7291842	06-Nov-2007	Zental et al.	017359/0214	Varian Medical Systems Technologies, Inc.
01-034-US	10/933806	03-Sep-2004	7289603	30-Oct-2007	Andrews et al.	015786/0643	Varian Medical Systems Technologies, Inc.
04-005-US	10/833696	28-Apr-2004	7286644	23-Oct-2007	Andrews et al.	015280/0651	Varian Medical Systems Technologies, Inc.
07-017-US	11/305750	16-Dec-2005	7286630	23-Oct-2007	Holt	019613/0449	Varian Medical Systems Technologies, Inc.
07-015-US	11/127431	12-May-2005	7263156	28-Aug-2007	Roberts	019530/0931	Varian Medical Systems Technologies, Inc.
03-028-US	10/776540	09-Feb-2004	7257194	14-Aug-2007	Smith	014980/0134	Varian Medical Systems Technologies, Inc.
05-007-US	11/070143	28-Feb-2005	7257188	14-Aug-2007	Bjorkholm	018538/0687	Varian Medical Systems Technologies, Inc.
01-008-US-D1	10/999569	15-Nov-2004	7248673	24-Jul-2007	Miller	016000/0797	Varian Medical Systems Technologies, Inc.
04-006-US	10/953232	29-Sep-2004	7236570	26-Jun-2007	Canfield	015994/0841	Varian Medical Systems Technologies, Inc.
04-010-US	11/057442	14-Feb-2005	7231014	12-Jun-2007	Levy	016207/0625	Varian Medical Systems Technologies, Inc.
02-014-US	10/264111	21-Apr-2006	7274768	05-Jun-2007	Mansfield et al.	014559/0184	Varian Medical Systems Technologies, Inc.
02-001-US	10/037477	02-Jan-2002	7221733	22-May-2007	Takal et al.	014561/0807	Varian Medical Systems Technologies, Inc.
01-037-US	10/122567	15-Apr-2002	7209548	24-Apr-2007	Arnold et al.	014555/0174	Varian Medical Systems Technologies, Inc.

03-032-US	10/882603	01-Jul-2004	7208810	24-Apr-2007	Wright	015184/0339	Varian Medical Systems Technologies, Inc
01-028-US	10/888484	16-Oct-2003	7208717	24-Apr-2007	Partain et al.	014958/0971	Varian Medical Systems Technologies, Inc.
01-035-US	10/798637	11-Mar-2004	7203281	10-Apr-2007	Smith et al.	015867/0589	Varian Medical Systems Technologies, Inc.
04-009-US	10/954042	29-Sep-2004	7201514	10-Apr-2007	Andrews	015856/0082	Varian Medical Systems Technologies, Inc.
03-019-US-C1	11/283422	18-Nov-2005	7180368	20-Feb-2007	Roos et al.	014617/0668	Varian Medical Systems Technologies, Inc.
03-004-US	10/801947	15-Mar-2004	7177386	13-Feb-2007	Mostafavi et al.	015543/0188	Varian Medical Systems Technologies, Inc.
04-007-US	10/937132	09-Sep-2004	7174001	08-Feb-2007	Andrews et al.	015783/0447	Varian Medical Systems Technologies, Inc.
02-008-US	10/199781	19-Jul-2002	7162005	09-Jan-2007	Bjorkholm	014769/0649	Varian Medical Systems Technologies, Inc.
03-010-US	10/656063	05-Sep-2003	7158610	02-Jan-2007	Mostafavi	014667/0280	Varian Medical Systems Technologies, Inc.
04-003-US	10/823923	14-Apr-2004	7154994	26-Dec-2006	Gray	019520/0297	Varian Medical Systems Technologies, Inc.
03-017-US	10/701724	04-Nov-2003	7151006	19-Dec-2006	Zental et al.	014679/0761	Varian Medical Systems Technologies, Inc.
03-038-US	10/937150	09-Sep-2004	7150562	19-Dec-2006	Hansen et al.	018198/0519	Varian Medical Systems Technologies, Inc.
03-001-US	10/827153	19-Apr-2004	7142639	28-Nov-2006	Smith et al.	015237/0018	Varian Medical Systems Technologies, Inc.
02-036-US	10/327603	20-Dec-2002	7123758	17-Oct-2006	Jeung et al.	014561/0834	Varian Medical Systems Technologies, Inc.
95-057-US	10/410819	10-Apr-2003	7123687	17-Oct-2006	Colbeth et al.	014561/0791	Varian Medical Systems Technologies, Inc.
01-030-US	10/202273	24-Jul-2002	7103137	05-Sep-2006	Seppi et al.	014769/0671	Varian Medical Systems Technologies, Inc.
03-016-US	10/687552	15-Oct-2003	7095028	22-Aug-2006	Molloy et al.	015120/0308	Varian Medical Systems Technologies, Inc.
02-007-US	10/438684	14-May-2003	7078699	18-Jul-2006	Seppi	014561/0815	Varian Medical Systems Technologies, Inc.
02-034-US	10/439350	15-May-2003	7054410	30-May-2006	Zental et al.	014561/0824	Varian Medical Systems Technologies, Inc.
03-019-US	10/685787	15-Oct-2003	7002408	21-Feb-2008	Roos et al.	014617/0668	Varian Medical Systems Technologies, Inc.
01-018-US	10/305418	15-Nov-2002	6990679	27-Dec-2005	Jeung et al.	014561/0829	Varian Medical Systems Technologies, Inc.
01-017-US	10/234858	03-Sep-2002	6973202	06-Dec-2005	Mostafavi	014561/0750	Varian Medical Systems Technologies, Inc.
02-026-US	10/639931	12-Aug-2003	6969396	29-Nov-2005	Partain et al.	014559/0197	Varian Medical Systems Technologies, Inc.
02-033-US	10/423770	25-Apr-2003	6954515	11-Oct-2005	Bjorkholm et al.	014173/0325	Varian Medical Systems Technologies, Inc.
98-086-US	08/893122	26-Jun-2001	6937696	30-Aug-2005	Mostafavi	014561/0066	Varian Medical Systems Technologies, Inc.
07-019-US	10/651272	28-Aug-2003	6901135	31-May-2005	Fox et al.	020594/0296	Varian Medical Systems Technologies, Inc.
01-029-US	10/033327	02-Nov-2001	6888919	03-May-2005	Graf	014558/0459	Varian Medical Systems Technologies, Inc.
01-006-US	10/013199	02-Nov-2001	6800858	05-Oct-2004	Seppi	014562/0745	Varian Medical Systems Technologies, Inc.
07-018-US	10/346143	16-Jan-2003	6785357	31-Aug-2004	Bernardi	020490/0534	Varian Medical Systems Technologies, Inc.
01-011-US	09/792418	22-Feb-2001	6718069	06-Apr-2004	Molloy et al.	014561/0075	Varian Medical Systems Technologies, Inc.
98-034-US-C1	09/712724	14-Nov-2000	6690965	10-Feb-2004	Riazlat et al.	014561/0089	Varian Medical Systems Technologies, Inc.
07-014-US	09/966165	28-Sep-2001	6683935	27-Jan-2004	Moore	019597/0523	Varian Medical Systems Technologies, Inc.
01-004-US	09/797076	28-Feb-2001	6653982	25-Nov-2003	Colbeth et al.	014571/0131	Varian Medical Systems Technologies, Inc.
98-043-US	09/178383	23-Oct-1998	6621889	16-Oct-2003	Mostafavi	014059/0646	Varian Medical Systems Technologies, Inc.

JUL 24 2008

00-017-US	09/875031	07-Jun-2001	6549802	15-Apr-2003	Thomton	014059/0646	Varian Medical Systems Technologies, Inc
99-030-US-C1	10/005908	03-Dec-2001	6539247	25-Mar-2003	Spetz	014059/0646	Varian Medical Systems Technologies, Inc
07-043-US	09/642755	21-Aug-2000	6463122	08-Oct-2002	Moore	020594/0245	Varian Medical Systems Technologies, Inc
95-056-US-D1	09/309725	11-May-1999	6424750	23-Jul-2002	Colbeth et al.	014059/0646	Varian Medical Systems Technologies, Inc
99-002-US	09/478466	06-Jan-2000	6366021	02-Apr-2002	Maddaugh et al.	014059/0646	Varian Medical Systems Technologies, Inc.
99-029-US	09/258280	26-Feb-1999	6360116	19-Mar-2002	Jackson et al.	014059/0646	Varian Medical Systems Technologies, Inc
99-030-US	09/258122	26-Feb-1999	6327490	04-Dec-2001	Spetz	014059/0646	Varian Medical Systems Technologies, Inc
98-033-US	09/178365	23-Oct-1998	6279579	28-Aug-2001	Riazal et al.	014059/0646	Varian Medical Systems Technologies, Inc
95-054-US	08/758538	29-Nov-1996	6084461	04-Jul-2000	Colbeth et al.	014059/0646	Varian Medical Systems Technologies, Inc
95-056-US	08/978177	25-Nov-1997	5970115	19-Oct-1999	Colbeth et al.	014059/0646	Varian Medical Systems Technologies, Inc
95-058-US	08/758528	29-Nov-1996	5801571	01-Sep-1998	Allen et al.	014027/2003	Varian Medical Systems Technologies, Inc
92-010-US	07/846498	25-Feb-1992	5381072	10-Jan-1995	Tanabe	014027/0459	Varian Medical Systems Technologies, Inc

Varian Medical Systems Technologies, Inc., through its duly-delegated representative, hereby revokes all prior Powers of Attorney submitted in the above applications, and hereby appoints the registered patent attorneys and patent agents associated with Customer Number:

65383

as its principal attorneys to have full power to prosecute the above applications and any continuations, divisions, reissues, and reexaminations thereof, to receive the patents, to transact all business in the United States Patent and Trademark Office connected therewith, and to have full power of substitution, association, and revocation, including the power to revoke the power of attorney of any associate attorney.

Please direct all future correspondence concerning this application to:

VARIAN MEDICAL SYSTEMS TECHNOLOGIES, INC.

Customer Number: **65383**

Telephone: (650) 424-6220

Facsimile: (650) 424 5998

Executed this 11 day of July, 2008.

Varian Medical Systems Technologies, Inc.

By:

Keith G. Askoff
Assistant Secretary